

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	12089041
<b>Application Number:</b>	10700971
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	4943
<b>Title of Invention:</b>	Conjugated oligomeric compounds and their use in gene modulation
<b>First Named Inventor/Applicant Name:</b>	Muthiah Manoharan
<b>Customer Number:</b>	88395
<b>Filer:</b>	John A. Harrelson/Sue Cardamone
<b>Filer Authorized By:</b>	John A. Harrelson
<b>Attorney Docket Number:</b>	CHEM0005US.P1
<b>Receipt Date:</b>	16-FEB-2012
<b>Filing Date:</b>	04-NOV-2003
<b>Time Stamp:</b>	09:17:05
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1270
RAM confirmation Number	8452
Deposit Account	233050
Authorized User	

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Transmittal Letter	ISIS-5782- CHEM0005USP1Transmittalto0 81811OA.PDF	261875  0933de431f444d8413743689f0bc6cfa00ae7e50	no	2

### Warnings:

### Information:

2		ISIS-5782- CHEM0005USP1Responseto081 811OA.PDF	29234  f9bc7930dc78fed4d80523c736d42dad3394e07c	yes	9
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### Multipart Description/PDF files in .zip description

	Document Description	Start	End
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1
	Claims	2	3
	Applicant Arguments/Remarks Made in an Amendment	4	9

### Warnings:

### Information:

3	Extension of Time	ISIS-5782- CHEM0005USP1Extensionto08 1811OA.PDF	287190  6bfff3dfb7574ed80e5cabd46586df1c5cca92485	no	2
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### Warnings:

### Information:

4	Fee Worksheet (SB06)	fee-info.pdf	30017  9a800edefad877ff229cc12a7108d5ae5e7d080e	no	2
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### Warnings:

### Information:

Total Files Size (in bytes):			608316
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**New Applications Under 35 U.S.C. 111**

**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

**National Stage of an International Application under 35 U.S.C. 371**

**If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.**

**New International Application Filed with the USPTO as a Receiving Office**

**If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.**